

U.S. Application No.
WO99/35499International Application No.
PCT/BE98/00206Attorney Docket No.
VANM160.001APC

Date: June 30, 2000

09/582817 Page 1

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 USC 371

International Application No.: PCT/BE98/00206
 International Filing Date: 24 December 1998
 Priority Date Claimed: 30 December 1997
 Title of Invention: METHOD COMPRISING CAPTURE MOLECULE FIXED ON DISC
 SURFACE
 Applicant(s) for DO/EO/US: José REMACLE

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. This is a **FIRST** submission of items concerning a filing under 35 USC 371.
2. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 USC 371.
3. This express request to begin national examination procedures (35 USC 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 USC 371(b) and PCT Articles 22 and 39(1).
4. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. A copy of the International Application as filed (35 USC 371(c)(2))
 - a) is transmitted herewith (required only if not transmitted by the International Bureau).
 - b) has been transmitted by the International Bureau.
 - c) is not required, as the application was filed in the United States Receiving Office (RO/US).
6. A translation of the International Application into English (35 USC 371(c)(2)).
7. Amendments to the claims of the International Application under PCT Article 19 (35 USC 371(c)(3))
 - a) are transmitted herewith (required only if not transmitted by the International Bureau).
 - b) have been transmitted by the International Bureau.
 - c) have not been made; however, the time limit for making such amendments has NOT expired.
 - d) have not been made and will not be made.
8. A translation of the amendments to the claims under PCT Article 19 (35 USC 371(c)(3)).
9. An oath or declaration of the inventor(s) (35 USC 371(c)(4)).
10. A copy of the International Preliminary Examination Report with any annexes thereto, such as any amendments made under PCT Article 34.
11. A translation of the annexes, such as any amendments made under PCT Article 34, to the International Preliminary Examination Report under PCT Article 36 (35 USC 371(c)(5)).

09/582817

U.S. Application No.
WO99/35499International Application No.
PCT/BE98/00206Attorney Docket No.
VANM160.001APC

Date: June 30, 2000

526 Rec'd PCT/PTO 30 JUN 2000
Page 2

Items 11. to 16. below concern other document(s) or information included:

12. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

13. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

14. A FIRST preliminary amendment.
 A SECOND or SUBSEQUENT preliminary amendment.

15. A substitute specification.

16. A power of attorney and/or address letter.

17. International Application as published (Cover Sheet Only).

18. Small Entity Statement.

19. PCT Form PCT/IPEA/402.

20. PCT Form PCT/IB/308.

21. PCT request form.

22. A return prepaid postcard.

23. The following fees are submitted:

				FEES
BASIC FEE				\$840
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	
Total Claims	34 - 20 =	14 ×	\$18	\$252
Independent Claims	4 - 3 =	1 ×	\$78	\$78
Multiple dependent claims(s) (if applicable)			\$260	\$0

TOTAL OF ABOVE CALCULATIONS \$1,170

Reduction by 1/2 for filing by small entity (if applicable). Verified Small Entity \$
statement must also be filed. (NOTE 37 CFR 1.9, 1.27, 1.28)

TOTAL NATIONAL FEE	\$1,170
TOTAL FEES ENCLOSED	\$1,170
amount to be refunded:	\$
amount to be charged:	\$

09/582817

U.S. Application No.
WO99/35499

International Application No.
PCT/BE98/00206

Attorney Docket No.
VANM160.001APC

Date: June 30, 2000

526 Rec'd PCT/PTO 30 JUN 2000

Page 5

24. A check in the amount of \$1,170 to cover the above fees is enclosed.

25. Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property.

26. The Commissioner is hereby authorized to charge only those additional fees which may be required, now or in the future, to avoid abandonment of the application, or credit any overpayment to Deposit Account No. 11-1410. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

KNOBBE, MARTENS, OLSON & BEAR, LLP
620 Newport Center Drive
Sixteenth Floor
Newport Beach, CA 92660



Signature

Thomas R. Arno

Printed Name

40,490

Registration Number

S:\DOCS\AOK\AOK-4404.DOC:dmr
062800

INTELLECTUAL PROPERTY LAW
KNOBBE, MARTENS, OLSON & BEAR

09/582817

LOUIS J. KNOBBE*
DON W. MARTENS*
GORDON H. OLSON*
JAMES B. BEAR
DARRELL L. OLSON*
WILLIAM B. BUNKER
WILLIAM H. NIEMAN
ARTHUR S. ROSE
JAMES F. LESNIAK
NED A. ISRAELSEN
DREW S. HAMILTON
JERRY T. SEWELL
JOHN B. SGANGAI, JR.
EDWARD A. SCHLATTER
GERARD VON HOFFMANN
JOSEPH R. RE
CATHERINE J. HOLLAND
JOHN M. CARSON
KAREN VOGEL WEIL
ANDREW H. SIMPSON
JEFFREY L. VAN HOOSER
DANIEL E. ALTMAN
MARGUERITE L. GUNN
STEPHEN C. JENSEN
VITO A. CANUSO III
WILLIAM H. SHREVE
LYNDA J. ZADRA-SYMES*
STEVEN J. NATAUFSKY
PAUL A. STEWART
JOSEPH F. JENNINGS
CRAIG S. SUMMERS
ANNEMARIE KAISER
BRENTON R. BABCOCK

THOMAS F. SMEGAL, JR.
MICHAEL H. TRENHOLM
DIANE M. REED
JONATHAN A. BARNEY
RONALD J. SCHOENBAUM
JOHN R. KING
FREDERICK S. BERRETTA
NANCY WAYS VENSKO
JOHN P. GIEZENTANNER
ADEEL S. AKHTAR
GINGER R. DREGER
THOMAS R. ARNO
DAVID N. WEISS
DANIEL HART, PH.D.
DOUGLAS G. MUEHLHAUSER
LORI LEE YAMATO
MICHAEL K. FRIEDLAND
STEPHEN M. LOBBIN
STACEY R. HALPERN
DALE C. HUNT, PH.D.
LEE W. HENDERSON, PH.D.
DEBORAH S. SHEPHERD
RICHARD E. CAMPBELL
MARK M. ABUMERI
JON W. GURKA
ERIC M. NELSON
MARK R. BENEDICT, PH.D.
PAUL N. CONOVER
ROBERT J. ROBY
SABING H. LEE
KAROLINE A. DELANEY
JOHN W. HOLCOMB
JAMES J. MULLEN, III, PH.D.

PATENT, TRADEMARK AND COPYRIGHT CAUSES

501 WEST BROADWAY
SUITE 1400
SAN DIEGO, CALIFORNIA 92101-3505
(619) 235-8550
FAX (619) 235-0176
INTERNET: WWW.KMOB.COM

JOSEPH S. CIANFRANI
JOSEPH M. REISMAN, PH.D.

OF COUNSEL
JERRY R. SEILER

WILLIAM R. ZIMMERMAN
GLEN L. NUTTALL

JAPANESE PATENT ATTY
KATSUHIRO ARAI**

ERIC S. FURMAN, PH.D.

EUROPEAN PATENT ATTY
MARTIN HELLEBRANDT

TIRZAH ABE LOWE

KOREAN PATENT ATTY
MINCHEOL KIM

GEOFFREY Y. IDA

SCIENTISTS & ENGINEERS
(NON-LAWYERS)

ALEXANDER S. FRANCO

RAYMOND J. SALENIKS**

SANJIVPAL S. GILL

BRUCE S. ITCHKAWITH, PH.D.**

SUSAN M. MOSS

NEIL S. BARTFIELD, PH.D.**

JAMES W. HILL, M.D.

DANIEL E. JOHNSON, PH.D.**

ROSE M. THIessen, PH.D.

MICHAEL L. FULLER

MICHAEL A. GUILIANA

MARK J. KERTZ

RABINDER N. NARULA

JEFFREY KOEPEK, PH.D.**

PETER M. MIDDLEY

THOMAS S. MCCLENANAHAN

MICHAEL S. OKAMOTO

BRUCE S. ITCHKAWITH, PH.D.**

JOHN M. GROVER

DANIEL E. JOHNSON, PH.D.**

MALLARY K. DE MERLIER

KHURRAM RAHMAN, PH.D.

IRFAN A. LATEEF

JENNIFER A. HAYNES, PH.D.

AMY C. CHRISTENSEN

BRENDAN P. O NEILL, PH.D.

SHARON S. NG

THOMAS Y. NAGATA

MARK J. GALLAGHER, PH.D.

LINDA H. LIU

DAVID G. JANKOWSKI, PH.D.

YASHWANT VAISHNAV, PH.D.

BRIAN C. HORNE

MEGUMI TANAKA

PAYSON J. LEMEILLEUR

CHE S. CHERESKIN, PH.D.**

WILLIAM G. BERRY

ERIK W. ARCHIBOLD

DIANA W. PRINCE

PHILIP C. HARTSTEIN

JULIE A. HOPPER

CHRIS S. CASTLE

JAMES W. AUSLEY

R. P. CARON, PH.D.

JENNIFER HAYES

KIRK E. PASTORIAN, PH.D.

CHARLES T. RIDGELY

PROFESSIONAL CORPORATION

* ALSO BARRISTER AT LAW (U.K.)

** U.S. PATENT AGENT

Assistant Commissioner for Patents
Washington, D.C. 20231

529 Rec'd PCT/PTO 30 JUN 2000

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No. : VANM160.001APC

Applicant(s) : José REMACLE

For : METHOD COMPRISING CAPTURE MOLECULE
FIXED ON DISC SURFACE

Attorney : Thomas R. Arno

"Express Mail"

Mailing Label No. : EL631158552US

Date of Deposit : June 30, 2000

I hereby certify that the accompanying

Transmittal in Duplicate; Preliminary Amendment in 5 pages; Form PCT/IPEA/402;
Form PCT/IB/308; International Preliminary Examination Report with Annexed
Amended Claims; Copy of First Page of Published Application; Check for Filing Fees;
Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office To Addressee"
service under 37 CFR 1.10 on the date indicated above and are addressed to the Assistant Commissioner
for Patents, Washington, D.C. 20231.

John Riedel

S:\DOCS\AOKAOK-4405.DOC:dmr 062800

201 CALIFORNIA STREET
SUITE 1150
SAN FRANCISCO, CALIFORNIA 94111
(415) 954-4114
FAX (415) 954-4111

620 NEWPORT CENTER DRIVE
SIXTEENTH FLOOR
NEWPORT BEACH, CALIFORNIA 92660
(949) 760-0404
FAX (949) 760-9502

3801 UNIVERSITY AVENUE
SUITE 710
RIVERSIDE, CALIFORNIA 92501
(909) 781-9231
FAX (909) 781-4507

1900 AVENUE OF THE STARS
SUITE 1425
LOS ANGELES, CALIFORNIA 90067
(310) 551-3450
FAX (310) 551-3459

09 / 582817
patent application serial no.

Department of Commerce
Patent and Trademark Office
fee record

07/07/2000 MCLAYBRO 00000021 09582817

01 FC:970	840.00 0P
02 FC:966	252.00 0P
03 FC:964	78.00 0P